

Substitute for form 1449A/B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

1 of

	Complete if Known	T T
Application Number	Unassigned	74.1
Filing Date	January 18, 2002	
First Named Inventor	Kevin MOEGGENBORG	
Group Art Unit	Unassigned	10,7
Examiner Name	Unassigned	je 📕
Attorney Docket Number	100021	

				U.S. PATENT DOCUMENTS			
Examiner Initials	I Kind Code I		Kind Code Name of Patentee or Applicant		Date of Publication Filing Date Appropria		
BA	АА	4,452,643		Martin et al.	June 5, 1984		
	AΒ	4,671,851		Beyer et al.	June 9, 1987		
	AC	4,789,648		Chow et al.	December 6, 1988		
	ΑD	4,910,155		Cote et al.	March 20, 1990		
	ΑE	4,944,836		Beyer et al.	July 31, 1990		
	ΑF	4,956,313		Cote et al.	September 11, 1990		
	AG	5,137,544	Α	Medellin	August 11, 1992		
	АН	5,209,816	Α	Yu et al.	May 11, 1993		
	ΑI	5,244,534	Α	Yu et al.	September 14, 1993		
	ΑJ	5,340,370	Α	Cadien et al.	August 23, 1994		
	ΑK	5,352,277	Α	Sasaki	October 4, 1994		
	ΑL	5,354,490	Α	Yu et al.	October 11, 1994		
	AM	5,366,542	Α	Yamada et al.	November 22, 1994		
	AN ·	5,391,258	Α	Brancaleoni et al.	February 21, 1995		
	ΑO	5,476,606	A	Brancaleoni et al.	December 19, 1995		
	ΑP	5,527,423	Α	Neville et al.	June 18, 1996		
	AQ	5,741,626	Α	Jain et al.	April 21, 1998	·	
	AR	5,770,095	Α	Sasaki et al.	June 23, 1998		
	AS	5,860,848	Α	Loncki et al.	January 19, 1999		
	ΑТ	5,876,490	Α	Ronay	March 2, 1999		
١.,	ΑU	5,968,280	Α	Ronay	October 19, 1999	,	
	ΑV	6,099,604	Α	Sandhu et al.	August 8, 2000		
Λ	AW	6,290,736	B1	Evans	September 18, 2001		
<i>COS</i>	ΑX	6,331,134	B1	Sachan et al.	December 18, 2001		

				FOREIG	ON PATENT DOCUMENTS			
		F	oreign Patent Docume	nt			Trans	lation
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+
<i>B</i> 8	AY	EP	1 118 647	A1	Praxair S.T. Technology, Inc.	July 25, 2001		
	ΑZ	wo -	01/14496	A1	Rodel Holdings, Inc.	March 1, 2001		
BB BB	ВА	WO -	01/1,7006	A1	Hitachi Chemical Company	March 8, 2001		X

Examiner Signature Date Considered 12/1/03

A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

⁺ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

HIS Detect and Trademody Office HIS DEPARTMENT OF COMMERCE

	U.S. Patent and Trademark C	Office: U.S. DEPARTMENT OF COMMERCE
Comparable to Form PTO/SB/08A	Cor	mplete if Known
	Application Number:	10/051,241
INFORMATION DISCLOSURE	Filing Date:	18 JAN 02
	First Named Inventor:	MOEGGENBORG
O ISPASTEMENT BY APPLICANT	Art Unit:	3723
/ ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	Examiner Name:	Not known
JUN 2 4 2003 8	Atty. Docket No.:	100021
TADENTARIA		

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number-Kind Code (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages Or Figures Appear
,					RECEIVED
					JUN 2 7 2003
				TECH	NOLOGY CENTER 13700

			FOREIGN PAT	TENT DOCUMENTS		
Examiner	Cite	Foreign Patent Document		Name of Patentee or Applicant of	Pages, Columns, Lines Where	_
Initials	No.	Country Code-Number-Kind Code (if known)	Publication Date	Cited Document	Relevant Passages Or Figures Appear	Т
<i>©</i> 8	1.	WO 01 12740 A1	Feb. 22, 2001	Wang et al.		
SQ	2.	WO 01 12739 A1	Feb. 22, 2001	Wang et al.		

		OTHER DOCUMENTS (NON-PATENT LITERATURE DOCUMENTS)	
Examiner Initials	Cite No.	Author's NAME, title of the article, book, magazine, journal, serial, symposium, catalog, etc., date, page(s), volume-issue number(s), publisher, city and/or country of publication	Т

	001	
Examiner's Signature:	to the state	Date Considered: 2// 03